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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/339,325	06/23/1999	YOAV SHOHAM	ARIBP032	2458
21912 7590 04/01/2009 VAN PELT, YI & JAMES LLP 10050 N. FOOTHILL BLVD #200 CUPERTINO, CA 95014				
EXAMINER				
VAN BRAMER, JOHN W				
ART UNIT		PAPER NUMBER		
3622				
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**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

# Office Action Summary

**Application No.**

09/339,325

**Applicant(s)**

SHOHAM ET AL.

**Examiner**

JOHN VAN BRAMER

**Art Unit**

3622

**Period for Reply** -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 15 January 2009.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 11-13, 22 and 24-43 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 11-13, 22 and 24-43 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB/C)
- 4) ☐ Interview Summary (PTO-413)
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: \_\_\_\_\_
- Paper No(s)/Mail Date \_\_\_\_\_

## **DETAILED ACTION**

### ***Response to Amendment***

1. The amendment filed on January 15, 2009, has amended Claims 22, 28, 36 and 41-43. No claims were cancelled and no new claims were added. Thus, the currently pending claims considered below remain Claims 11-13, 22 and 24-43.

### ***Claim Rejections - 35 USC § 102***

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

3. Claims 11-13, 22 and 24-43 are rejected under 35 U.S.C. 102(e) as being anticipated by Woolston (U.S. Patent Number: 5,845,265).

Claims 22, 28, and 36: Woolston discloses a universal auction specification system, method of managing the trading of goods auctioned by auction participants, and computer program product for managing the trading of goods auctioned by auction participants comprising:

- a. A market specification console (posting terminal 700) configured to receive at least one market protocol from a user to dictate the behavior of a universal auction system, the at least one market protocol including a customizable set of a first market phase, wherein the first market phase is defined by one or more user selectable trading primitives that dictate the behavior of one or more components in a programmable auction server and information associated with the conducting of a succeeding phase. (Col 4, lines 10-37; Col 5, line 48 through Col 6, line 53; Col 10, lines 3-18; and Col 15, line 23 - Col 16, line 58).
- b. A programmable auction server (market maker computer 800) in communication with the market specification console, the programmable auction server to receive the at least one market protocol defined by the market specification console, the programmable auction server to implement the protocol to deploy the universal auction system and to manage trading of at least one good auctioned by at least one auction participant in the universal auction system. (Col 4, lines 39-58; Col 5, line 48 through Col 6, line 53; and Col 14, lines 51-63).

Claims 11, 29, and 37: Woolston discloses a system, method, and computer program product for conducting auctions as in Claims 22, 28, and 36 respectively, wherein the at least one market specification console includes a graphical user interface to configure the at least one market protocol. (Col 15, line 23 - Col 16, line 58; and Figure 13).

Claims 12, 30, and 38: Woolston discloses a system, method, and computer program product for conducting auctions as in Claims 11, 29, and 37 respectively, wherein the at least one market protocol is predefined in parameterized form on the graphical user interface. (Col 15, line 23 - Col 16, line 58; and Figure 13)

Claims 13, 31, and 39: Woolston discloses a system, method, and computer program product for conducting auctions as in Claims 11, 29, and 37 respectively, wherein the graphical user interface is configured to allow the user to define arbitrary market protocols. (The user in Woolston uses the GUI to enter all of the selections pertaining to the auction when setting up the auction for posting to the auction server. These protocols are in both parameterized form, such as category or subcategory, as well as arbitrary protocols such as reserve price and auction date and/or time.)(Col 5, line 48 through Col 6, line 53; Col 15, line 23 - Col 16, line 58; and Figure 13)

Claims 24, 32, and 40: Woolston discloses a system, method, and computer program product for conducting auctions as in Claims 22, 28, and 36 respectively, wherein the market phase includes an interval in which at least one transaction occurs. (Col 5, line 48 through Col 6, line 53)

Claims 25, 33, and 41: Woolston discloses a system, method, and computer program product for conducting auctions as in Claims 22, 32, and 40 respectively,

wherein the transaction is selected from the group including submitting a bid, admitting a bid, withdrawing a bid, and replacing a bid. (Col 5, line 48 through Col 6, line 53; Col 15, line 23 - Col 16, line 58)

Claims 26, 34, and 42: Woolston discloses a system, method, and computer program product for conducting auctions as in Claims 22, 32, and 40 respectively, where in the phase is terminated by a condition. (Col 5, line 48 through Col 6, line 53)

Claims 27, 35, and 43: Woolston discloses a system, method, and computer program product for conducting auctions as in Claims 26, 34, and 42 respectively, wherein the condition is a time period. (Col 5, line 48 through Col 6, line 53)

### ***Response to Arguments***

4. Applicant's arguments filed January 15, 2009 have been fully considered but they are not persuasive. The argument is directed to the claims as amended. The applicant argues that Woolston does not disclose "a first market phase...and information associated with the conducting of a succeeding phase. The examiner has interpreted the claim limitations to be broad enough to encompass the fact that a first market phase that is defined by one or more user selectable trading primitives that dictate the behavior of one or more components in a programmable auction server being equivalent to receiving from a user an indication that sets the auction

start date and time as well as the auction stop date and time. The claimed information associated with the conducting of a succeeding phase is broad enough to encompass designating a reserve price of an item. As disclosed in Col 5, line 48 through Col 6, line 53, the auction commences and then a determination is made as to whether the bids satisfy the reserve price. This determination is considered a second phase.

### ***Conclusion***

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOHN VAN BRAMER whose telephone number

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is (571)272-8198. The examiner can normally be reached on 6am - 4pm Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber can be reached on (571) 272-6724. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/J. V./

Examiner, Art Unit 3622

/Eric W. Stamber/

Supervisory Patent Examiner, Art Unit 3622